



Shri Shamrao Patil (Yadravkar) Educational & Charitable Trust's

SHARAD INSTITUTE OF TECHNOLOGY POLYTECHNIC

Yadrav-Ichalkaranji. (0968/1589)

Newsletter
2020-21

**DEPARTMENT OF
COMPUTER ENGINEERING**

Program Accredited by NBA, New Delhi



Vision and Mission of the Department

Vision:

“To develop professionally competent computer engineers with lifelong learning attitude for serving betterment of society.”

Mission:

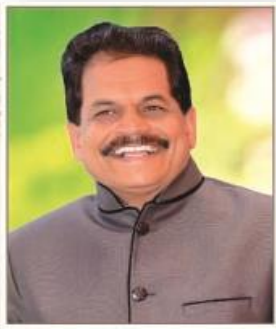
M-1: To prepare computer professionals through quality education to meet the need of society.

M-2: To educate students with professionals skills and right attitude that will help them to be successful in their profession.

M-3: To groom students with moral and ethical values for becoming a useful part of society and environment.

Program Educational Objectives:

- The Students will be able to pursue successful career in higher studies or industry.
- The Students will be able to utilize domain knowledge of computer engineering for solving real life problems.
- The Students will be able to demonstrate professional skills through effective communication, teamwork, multidisciplinary approach and ethical behavior with concern to society and environment.



Mr. Anil A. Bagane

Ex. Director

I am extremely happy to know that the department of Computer Engineering is bringing out the Newsletter. Today, the role of a college is not only to pursue academic excellence but also to motivate and empower the students to be lifelong learners. So we give a harmonious personality development to our students through meditation and spiritual lectures to keep their body, mind and soul in unison.



Mr. B. S. Tashildar

Principal

I am happy to note that the department of Computer Engineering is publishing its newsletter for the year 2020-21. I appreciate the efforts taken by the editorial board in compiling useful information & activities by department. This clearly reveals that the department is trying to expand in all spheres of academics, co-curricular and extra co-activities under the guidance of HOD.



Mr. R. M. Patil

HOD

I am very happy to publish the newsletter of our Computer Department. This newsletter shows the curricular, co curricular activities carried out by the students as well as faculties during academic year 2020-2021.

Computer Department is accomplished with ignited souls and creative students. I would like to thank all staff, students' coordinator for their enthusiastic participation and great efforts.

List of Teaching Staff:




Sr. No	Name	Qualification	Designation
1	Mr. Rahul Mahavir Patil	ME	HOD
2	Ms.Snehal Bhauso Magdum	ME	Lecturer
3	Mrs. Priyanka Rahul Chougule	M. Tech	Lecturer
4	Ms. Ujjwala Limbraj Kokate	M. Tech	Lecturer
5	Ms. Rohini Rajkumar Gaji	BE	Lecturer
6	Ms. Aboli Yuvraj Kerle	BE	Lecturer
7	Ms. Sonalee Annaso Patil	BE	Lecturer
8	Ms.Jadar Shweta Ramchandra	BE	Lecturer
9	Ms. Kaddu Saloni Mallinath	BE	Lecturer

List of Non-Teaching Staff




Sr. No	Name
1	Mr. Vikram Kumbhar
2	Mr. Sachin Chakote
3	Mr. M. B. Mane

Toppers

SY- COMPUTER

RANK	NAME OF STUDENT	% OBTAINED	Photo
1	SONURE PRATIKSHA SURESH	95.14	
2	SHIVANAGI AISHWARYA MAHESH	94.27	
3	MALI ADITYA VIJAY	93.74	

TY- COMPUTER

RANK	NAME OF STUDENT	% OBTAINED	Photo
1	LAD SHUBHADA SURESH	96.40	
2	PATIL SANGAM SANJAY	95.77	
3	HONMUTE NANDINI GANESH	95.14	

Industrial Visit

Industrial visit is a part of a college curriculum, seen more often in an engineering course, during which students visit companies and get insight regarding the internal working environment of a company and how a company functions, as well as useful information related to the practical aspects of the educational course which cannot be visualized in lectures

Sr No.	Name of Industry	Address of Industry	Class	Date	No. of students visited
1	StormSofts	Ichalkaranji	SY	03/02/2021	60
2	OnDigit	Kolhapur	TY	22/01/2021	65

Workshop

We conducted number of Workshops & guest lectures with the help of eminent personalities from various Industries and Institutes. The aim of conducting Workshops & guest lectures is that to providing platform for students to interact, share knowledge in various fields.

Following Workshops & guest lectures have been attended for second and third year students:

Sr. No	Topic	Expert Name	Class	Date
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1	Android Programming	Kalmeshwar Gurav	TY	11 th to 13 th June 2020
2	BASH	Spoken Tutorial, IIT Bombay	TY	27 th July to 1 st Aug 2020
3	Linux	Spoken Tutorial, IIT Bombay	SY	20 th to 25 th July 2020

Guest Lecture

We conducted number of Workshops & guest lectures with the help of eminent personalities from various Industries and Institutes. The aim of conducting Workshops & guest lectures is that to providing platform for students to interact, share knowledge in various fields.

Following Workshops & guest lectures have been attended for second and third year students:

Sr No.	Name of Industry	Address of Industry	Class	Date
1	Features of Java Programming	SparkLab IT Solutions	SY and TY	22 nd June 2021
2	Emerging Treads in Computer Technology	Rashmi Patil	SY	8 th Jan 2021
3	Personality Development	Neena Patwardhan	SY & TY	8 th Feb 2021
4	PL SQL Programming	Abhijeet Patil	SY &	30 th Jan

			TY	2021
5	Automation Testing	Asavari Khilare	TY	24 th Nov 2020

Proctor System

We Establish Proctor System for regular progress of students. All students of department divided into 20 students under member of teaching staff.

Monthly proctor meeting will be conducted. In that meeting discusses some students problems and then quickly find out the solution on problem.

Proctor In-Charge: Mrs.P.R.Chougule	
TY Computer	
CO1-Mrs.P.R.Chougule	CO2- Ms. Kaddu S. M
CO3- Ms. S. A. Patil	
SY Computer	
CO1- Ms. U.L.Kokate	CO2- Mr.R.M.Patil
CO3-Ms.A.Y.Kerle	CO4-Ms.S.B.Magdum

COMPRESSA

COMPRESSA In-Charge: Ms. A. Y. Kerle	
President : Mr. Sangam Patil (TY)	
Vice – President : Mr. Aftab Mulla (SY)	
Secretary : Ms. Sakshi Rathi (SY)	Treasurer : Ms. Shruti Ruge (TY)

Program Coordinator:	Ms. Tanvi Patil (SY)
	Ms. Vaishanvi Kharbude (SY)

Faculty Achievements

Sr No.	Name of Faculty	Training/ Workshop	Details
1	Mr.R.M.Patil	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021 SITP
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021 SITP
		Moodle Learning Management System	27/07/2020 to 01/08/220 SITP
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021 SITP
		AR/VR	30/11/2020 to 04/12/2020 ATAL
		Professionalism in Technical Education	7 th Nov 2020 SBGI,Miraj
		Machine Learning And Its applications	16 to 20 March 2021 SIT COE,Yadrav
		Android Programming	11 th to 13 June 2021 SITP
2	Ms.S.B.Magdum	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021

		Research Methodology and Soft skills	11/01/2021 to 16/01/2021
		Android Programming	11 th to 13 June 2021
		AWS	

Sr No.	Name of Faculty	Training/ Workshop	Deatils
3	Mrs.P.R.Chougule	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021
		Internet of Things	01/12/2020 to 05/12/2020 ATAL
		Sensors Technology	07/12/2020 to 11/12/2020 ATAL
		Block Chain	14/12/2020 to 18/12/2020 ATAL
		Android Programming	11 th to 13 June 2021 ATAL
4	Ms.U.L.Kokate	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Advance Communication Engineering	07/12/2020 to 11/12/2020 ATAL
		Block Chain	14/12/2020 to

			18/12/2020 ATAL
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021
		Android Programming	11 th to 13 June 2021

Sr No.	Name of Faculty	Training/ Workshop	Deatils
5	Ms.R.R.Gaji	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021
		Android Programming	11 th to 13 June 2021 ATAL
6	Ms.A.Y.Kerle	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021
		Internet of Things	15/12/2020 to 19/12/2020 ATAL
		Business Intelligence	10 th to 15 th June 2021 D.K.T.E, Ichalkaranji

		Android Programming	11 th to 13 June 2021 ATAL
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Sr No.	Name of Faculty	Training/ Workshop	Deatils
7	Ms. Sonalee A. Patil	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021
		Android Programming	11 th to 13 June 2021 ATAL
		Internet of Things	15/12/2020 to 19/12/2020 ATAL
8	Ms. Jadar Shweta R.	Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/2021
		Block Chain	14/12/2020 to 18/12/2020 ATAL
		Android Programming	11 th to 13 June 2021 ATAL

Sr No.	Name of Faculty	Training/ Workshop	Deatils
9	Ms. Kaddu Saloni M.	Blue Prism-RPA Technology	08/02/2021 to 13/02/
		Bibliometric Survey Paper For Q1,Q2 Journals	27 th Feb 2021
		Moodle Learning Management System	27/07/2020 to 01/08/220
		Python/R for Data Science, Machine Learning and Deep Learning	22/02/2021 to 26/02/
		Blue Prism-RPA Technology	08/02/2021 to 13/02/2021
		Android Programming	11 th to 13 June 2021 ATAL

Photos

meet.google.com/uqu-jtbc-amw?pli=1&authuser=0

Meeting details

People (83) Chat

Add people

IN CALL

- Aboli Kerle (You)
- Aditya Mali
- Aftab Mulla
- Aftab Tahasildar
- Ankita Mangave
- Ankita Rukade

Turn on captions Present now

3:20 PM 1/22/2021

meet.google.com/xqz-rpae-hcm?pli=1&authuser=0

Rashmi Patil is presenting

TEAM STRENGTH

- Parallel development
- Centralized Code repository : Stash, Perforce, GitHub etc
- Version control systems : SVN, CVS, Git extension etc
- Need or Benefits

Meeting details

People (35) Chat

Add people

IN CALL

- Aboli Kerle (You)
- Aboli Kerle
- Aishwarya Chigare
- Aishwarya Shivanagi
- Ankita Rukade
- BHAIRAVI GOTKHINDE
- Dattaraj Indulkar
- Dishika Kamble

10:45 AM 1/8/2021

Rashmi Patil is presenting

FULL STACK JAVA DEVELOPER

FRONT END	BACKEND	DATABASE	VERSION CONTROL	PROJECT MGMT TOOLS
HTML HTML5 Java Script J Query CSS3	Ruby on Rails PHP Angular2 Node.js .Net	MySQL MongoDB CouchDB MS SQL	GIT Grunt Xdebug Subversion	Basecamp Jira Trello Redmine Teamwork

You're presenting to everyone
Click here to return to the video call when you're ready to stop presenting.

Meeting details

People (30) Chat

- Ankita Rukade
- bahubali Aalase
- BHAIRAVI GOTKHINDE
- Khot Tanuja
- Krishna Tade
- Maithilli Parit
- Manjula Wadd
- Pranali Dhuma
- Rakhi Arage
- Rashmi Patil
- Rashmi Patil Presentation

Editor Desk



Warm welcome to you all!

We are delighted that the first issue of the Newsletter of the Computer Department for year 2020-21. It presents an account of various activities that have taken place in our Department.

I would like to thank Ex. Director, Principal, Faculty Members for their valuable support.

Members of Editing Committee:

- Mr. Vinayak Gaikwad
- Ms. Pooja Patil



Shri Shamrao Patil (Yadravkar) Educational & Charitable Trust

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